



OFFICE OF THE EXECUTIVE ENGINEER,  
HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG

PH: 01907-222229 Fax: 222229, e-mail : [ee-kar-hp@nic.in](mailto:ee-kar-hp@nic.in)

No.PW-KSG-E-Tenders/2023-

3971

Dated:- 26-9-2024

To

✓ The Executive Engineer (IT) Cell,  
HPPWD, Nirman Bhawan, Nigam Vihar,  
Shimla-2.

**Subject :-**

Regarding publication of Tender on departmental site.

Enclosed please find herewith the copies of Notice Inviting Tender for the loading on departmental web-site before 26.09.2024 per notification issued by the Pr. Secy.(PW) to the Govt. of HP vide letter No. PBW(B)A(3)1/2020 dated 16 July, 2021. Certified that the works mentioned in the Tender Notice are urgent in nature.

**Encl:- As above.**

Executive Engineer,  
B&R Division,  
HP PWD Karsog



**OFFICE OF THE EXECUTIVE ENGINEER,  
HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG**  
PH: 01907-222229 Fax: 222229, E-mail : [ee-kar-hp@nic.in](mailto:ee-kar-hp@nic.in)

**Notice inviting tender**

Sealed item rates tender on form 6 & 8 are hereby invited by the Executive Engineer, B&R Division HPPWD Karsog on behalf of Governor of Himachal Pradesh from the approved/eligible contractors enlisted in HP,PWD for the following works so as to reach in this office on or before **05.10.2024 upto 11.00 AM** and shall be opened on the same day at **12.00 AM** in presence of the contractor or their authorized representatives who may like to be present. The tender form can be obtained from this office against cash payment (Non refundable) upto **4.00 PM on 04.10.2024** for which the application should reach in this office upto **1.00 PM 04.10.2024**.

The earnest money in shape of National saving certificate/time deposit account/saving account in any Nationalized Bank in H.P duly pledged in favour of the Executive Engineer Karsog Division HPPWD Karsog will be received alongwith application for obtaining tenders form. The conditional tenders will summarily be rejected. The offer of the tenders shall be kept open for 51 days from the date of opening of tender. The Executive Engineer, HP PWD, Karsog reserves the right to reject any or all tenders without assigning any reason. The contractors should append their enlistment/renewed certificates/sale Tax registration Numbers with the application for issue of tender form. If any of the date mentioned above happens to be holiday the same shall be processed on next working day.

Sr. No.	Name of work	Estimated cost	Earnest money	Time allowed	Cost of Form
1	R/R damages on various road under Kelodhar Section (SH:- Hiring of JCB/Excavator cum loader on daily wage basis for removal of slips at various road at various RDs)	98,900/-	2,000/-	One month	350/-
2	Construction of Kelodhar to Doghra road Km. 0/00 to 2/300 (SH:- F/C 5/7 wide road at RD 0/000 to 0/535)	4,99,417/-	10,000/-	One month	350/-
3	R/R damages on Kelodhar to Degre College Karsog (SH:- Hiring of JCB/Excavator cum loader on daily wage basis for removal of slips at various RDs)	98,900/-	2,000/-	One month	350/-
4	C/o Sog Katol to Kotlu rod in GP Chauridhar Km. 0/00 to 8/00 (SH:- C/o 900mm dia Hume pipe culvert at RD 1/945)	2,77,953/-	5,600/-	Two months	350/-
5	C/o Chholdhar to Panout Dehra road Km. 0/00 to 2/700 (SH:- C/o R/wall at RD 2/608 to 2/614)SCDP	3,76,553/-	7,550/-	One month	350/-
6	C/o Tangal Kot road Km. 0/00 to 4/00 (SH:- C/o 900mm dia Hume pipe culvert & wing wall at RD 1/900)	3,10,480/-	6,250/-	One month	350/-
7	C/o Damsar to Sog via Rasog Mahavan Damehal road Km. 0/00 to 5/500 (SH:- C/o RCC Box culvert at RD 0/510)	3,11,344/-	5,900/-	One month	350/-
8	R/R damages due to laying of cable on Chindi Pangna road Km. 0/00 to 12/480 (SH:- C/o B/wall at RD 7/810 to 7/830) Deposit work	3,12,739/-	6,300/-	Two months	350/-
9	R/R damages due to laying of cable on Chindi Pangna road Km. 0/00 to 12/480 (SH:- C/o B/wall at RD 5/530 to 5/550) Deposit work	3,98,710/-	8,000/-	Two months	350/-
10	R/R damages on Shimla Mandi road Km. 80/00 to 90/00 (SH:- C/o B/wall at RD 87/550 to 87/565)	4,30,536/-	8,700/-	One month	350/-
11	C/o Karsog to Shopa Nali road Km. 0/00 to 2/500 (SH:- C/o RCC Box cell culvert at RD 0/865)	4,87,702/-	9,800/-	One month	350/-
12	A/R & M/O various road under Karsog Sub-Division (SH:- Supplying and stacking dual directional delineator for road side)	94,960/-	1,900/-	One month	350/-

13	A/R & M/O various road under Karsog Sub-Division (SH:- Supplying and stacking dual directional delineator for road side)	94,960/-	1,900/-	One month	350/-
14	C/o Bhanthal Punni Rahari Bamna road Km. 0/00 to 3/00 (SH:- C/o 900mm dia Hume pipe culvert & wing wall at RD 2/260)	2,64,790/-	5,300/-	One month	350/-
15	R/R damages due to laying of cable on Chindi Pangna road Km. 0/00 to 12/480 (SH:- C/o R/wall at RD 3/980 to 3/993) Deposit OFC	3,70,369/-	6,000/-	Two month	350/-
16	R/R damages due to laying of cable on Chindi Pangna road Km. 0/00 to 12/480 (SH:- C/o R/wall at RD 3/350 to 3/360) Deposit OFC	2,98,668/-	6,000/-	Two months	350/-
17	C/o Conference Hall at SMS building at Karsog Tehsil Karsog Distt. Mandi H.P. (SH:- C/o Civil work thereof)	4,98,606/-	10,000/-	One month	350/-
18	C/o Conference Hall at SMS building at Karsog Tehsil Karsog Distt. Mandi H.P. (SH:- C/o roof work thereof)	4,11,957/-	8,300/-	One month	350/-
19	C/o Boundary wall in play ground Bagaila in GP Bagaila (SH:- C/o R/wall to protect ground and below boundary wall at RD 0/00 to 0/20)	1,99,834/-	4,000/-	Two month	350/-
20	R/R damages on Choridhar Kotlu road Km. 0/00 to 8/00 (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RDs)	98,900/-	2,000/-	One month	350/-
21	R/R damages on Seri Shout road Km. 0/00 to 19/00 (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RDs)	98,900/-	2,000/-	One month	350/-
22	R/O Chauridhar Kotlu road Km. 0/00 to 7/840 (SH:- removal of slips at various RDs)	1,29,023/-	2,600/-	One month	350/-
23	R/R damages on Seri Mahawan road Km. 0/00 to 7/00 (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RDs)	98,900/-	2,000/-	One month	350/-
24	R/R damages on Seri Bagund road Km. 0/00 to 7/00 & Kuther to Rashog Deayom road Km. 0/00 to 9/00 (SH:- Removal of slips at various RDs)	4,44,887/-	8,900/-	One month	350/-
25	R/R damages on Kelodhar Section (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RDs)	98,900/-	2,000/-	One month	350/-

#### TERMS & CONDITIONS:-

1. No tender form will be issued to those contractors who are not registered under HPGST Act.
2. The Contractor/firm should be registered as or dealer GST NO.
3. If any of the date mentioned above happened to be Gazetted holidays the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/ application or all tenders without assigning any reason.
5. No tender form will be issued to those contractors who are not registered under EPF Act
6. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
7. The earnest money for the above work should be attached with the application.
8. The intending contractors/firms shall have to produce the copy of latest enlistment and renewal enlisted in HP,PWD.
9. As per Govt. Notification PW/CTR/32-20Genl Inst-CPWD/2020-37996-38095 dated 13-03-2023 the tenders above 5% will be summarily rejected and tenders amounts below 30% of amount put to tender will also be accepted.

Executive Engineer  
B&R Division  
HPPWD Karsog,

No. PW-E-Tender-NIT/23

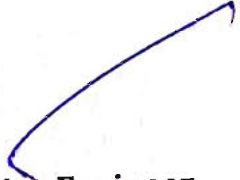
3964-70

Dated:-

26/9/2024

1. Copy to the Superintending Engineer, 1<sup>st</sup> Circle, HP,PWD, Mandi for information please.
2. The Sub-Divisional Officer (Civil) Karsog, tehsil Karsog Distt. Mandi HP.
3. The Block Development Officer Karsog, Tehsil Karsog Distt. Mandi HP.

4. All the Assistant Engineers, working under this Division.
5. Copy to Drawing & Account Branch.
6. Notice board of this office.



**Executive Engineer,  
B&R Division,  
HP PWD Karsog**



### Percentage Schedule of Quantity

Estimated Cost      98900  
Earnest Money      2000  
Time      One Month

Name of Work:- R/R Damages on various road under Kelodhar Section (SH:- Hiring of JCB/Excavator cum o loader on daily wages basis for removal of slips at various road at various RD's)

Sr.No.	Sub-Head and Items of works.	Qty	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST P In Rs.	Total Amount with all taxes including GST In Words
1	Hiring of JCB/excavator for removal of slips and boulder in all kinds of soil including rocky potion and saturated and disposing of all excavated earth or un-serviceable materials from the road surface up to any leads and lifts as per direction and entire satisfaction of Engineer-in charge. The machine/JCB should work minimum 8.00 hours from 9.00 A.M to 5.00 P.M. daily and remove at least 10.00 cum. Quantity of slips per hour. Any loss to the public/private property of any accident etc. happened during the course of hiring period execution shall be absolute responsibility of the JCB/ excavator owner which shall have to be fully compensated by him in all cases the fuel and operational staff for excavator will be provided by the owner, the repair and spare watch and ward of excavator also be borne by the contractor/owner. The daily log book will be maintained at site which should be dully verified by the Engineer-in charge.	86.00	Per Hours	1150.00	98900.00	Rupees Ninety eight thousand nine hundred and paise zero only.
<b>Total in Figures</b>					<b>98900.00</b>	
<b>Quoted Rate in Figures</b>			Select		<b>0.00</b>	
<b>Quoted Rate in Words</b>			#NAME?			

Executive Engineer,  
Karsog Division,  
QHPPWD, Karsog.

## Percentage Schedule of Quantity

Estimated Cost      499417  
Earnest Money      10000  
Time      One month

Name of Work:-Construction of Kelodhar to Doghra road Km 0/00 to 2/300 (SH:- F/C 5/7 mtr wide road at RD 0/000 to 0/535).

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in	Total Amount with all taxes	Total Amount with all taxes including GST
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 251.80 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 75540/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases. as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	2515.07	Per Cubic Metre	198.57	499417.00	Rupees Four Lakhs Ninety Nine Thousand Four Hundred Seventeen and Paise Zero Only
<b>Total in Figures</b>					499417.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>						

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.

## Percentage Schedule of Quantity

**Estimated Cost**      **98900**  
**Earnest Money**      **2000**  
**Time**      **One Month**

**Name of Work:-** R/R Damages on Kelodhar to Degree College Karsog (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RD's)

Sr.No	Sub-Head and items of works.	Qty	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST Rs. P	Total Amount with all taxes including GST In Words
1	Hiring of JCB/excavator for removal of slips and boulder in all kinds of soil including rocky portion and saturated and disposing of all excavated earth or un-serviceable materials from the road surface up to any leads and lifts as per direction and entire satisfaction of Engineer-in charge. The machine/JCB should work minimum 8.00 hours from 9.00 A.M to 5.00 P.M. daily and remove at least 25.00 cum. Quantity of slips per hour. Any loss to the public/private property of any accident etc. happened during the course of hiring period execution shall be absolute responsibility of the JCB/excavator owner which shall have to be fully compensated by him in all cases the fuel and operational staff for excavator will be provided by the owner, the repair and spare watch and ward of excavator also be borne by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in charge.	86.00	Per Hours	1150.00	98900.00	Rupees Ninety eight thousand nine hundred and paise zero only.
<b>Total in Figures</b>					<b>98900.00</b>	
<b>Quoted Rate in Figures</b>			Select		<b>0.00</b>	
<b>Quoted Rate in Words</b>			#NAME?			

  
**Executive Engineer,**  
 Karsog Division,  
 GHPWD, Karsog.

## Percentage Schedule of Quantity

Estimated Cost      277953  
Earnest Money      5600  
Time      Two Months

Name of Work:- C/O Sog, Katol to Kotlu road in G.P. Chauridhar Km. 0/00 to 8/00 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 1/945)

### Sub-Head and Items of works.

Sr.No.		No. Or Qty.	Unit	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	39.75	Per Cubic Metre	390.20	15510.00	Rupees Fifteen Thousand Five Hundred Ten and Paise Zero Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	25.14	Per Cubic Metre	5500.00	138270.00	Rupees One Lakh Thirty Eight Thousand Two Hundred Seventy and Paise Zero Only
3	Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	13.14	Per Cubic Metre	5700.00	74898.00	Rupees Seventy Four Thousand Eight Hundred Ninety Eight and Paise Zero Only
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Metre	5100.00	38250.00	Rupees Thirty Eight Thousand Two Hundred Fifty and Paise Zero Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204,3,8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	6.70	Per Cubic Metre	1200.00	8040.00	Rupees Eight Thousand Forty and Paise Zero Only
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204,3,7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	8.00	Each	373.15	2985.00	Rupees Two Thousand Nine Hundred Eighty Five and Paise Zero Only
Total In Figures					277953.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

Executive Engineer,  
Karsog Division,  
ADP/PWD, Karsog.



## Percentage Schedule of Quantity

Estimated Cost  
Earnest Money  
Time

376553  
7550  
One month

**Name of Work:- C/O Chholdhar to Panaut Dehra road Km 0/00 to 2/700 (SH:- C/O R/Wall at R.D 2/608 to 2/614) SCDP.**

**Sub-Head and items of works.**

Sr. No.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	33.36 ✓	Per Cubic Metre	390.20 ✓	13017.00 ✓	Rupees Thirteen Thousand Seventeen and Paise Zero Only
2	60.75 ✓	Per Cubic Metre	5500.00 ✓	334125.00 ✓	Rupees Three Lakhs Thirty Four Thousand One Hundred Twenty Five and Paise Zero Only
3	15.18 ✓	Per Cubic Metre	1200.00 ✓	18216.00	Rupees Eighteen Thousand Two Hundred Sixteen and Paise Zero Only
4	30.00 ✓	Each	373.15 ✓	11195.00	Rupees Eleven Thousand One Hundred Ninety Five and Paise Zero Only
<b>Total in Figures</b>				376553.00	
<b>Quoted Rate in Figures</b>				Select	
<b>Quoted Rate in Words</b>				0.00	

Executive Engineer,  
Karsog Division,  
APPWD, Karsog.

## Percentage Schedule of Quantity

Estimated Cost      310480  
Earnest Money      6250  
Time      One month

Name of Work:- C/O Tangal Kot road Km 0/00 to 4/00 (SH:- C/O 900 mm dia Hume Pipe culvert & Wing Wall at RD 1/900).

### Sub-Head and items of works.

Sr.No.		No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	42.42 ✓	Per Cubic Metre	390.20 ✓	16552.00 ✓	Rupees Sixteen Thousand Five Hundred Fifty Two and Paise Zero Only
2	Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	29.43 ✓	Per Cubic Metre	5500.00 ✓	161865.00 ✓	Rupees One Lakh Sixty One Thousand Eight Hundred Sixty Five and Paise Zero Only
3	Providing and laying concrete for pain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	14.04 ✓	Per Cubic Metre	5700.00	80028.00 ✓	Rupees Eighty Thousand Twenty Eight and Paise Zero Only
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50 ✓	Per Running Metre	5100.00	38250.00 ✓	Rupees Thirty Eight Thousand Two Hundred Fifty and Paise Zero Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	9.00 ✓	Per Cubic Metre	1200.00 ✓	10800.00 ✓	Rupees Ten Thousand Eight Hundred and Paise Zero Only
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	8.00 ✓	Each	373.15 ✓	2985.00 ✓	Rupees Two Thousand Nine Hundred Eighty Five and Paise Zero Only
<b>Total in Figures</b>					310480.00 ✓	
<b>Quoted Rate in Figures</b>						
<b>Quoted Rate in Words</b>					0.00	

Executive Engineer,  
Karsog Division,  
QHPPWD, Karsog.

## Percentage Schedule of Quantity

**Name of Work:- C/O Damsar to Sog via Rasog Mahavan Damehal road Km 0/00 to 5/500 (SH:- C/O R.C.C Box culvert at RD 0/510).**

Estimated Cost      311344  
Earnest Money      6250  
Time      One month

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Toatal Amount with all taxes includin g GST In Rs. P	Toatal Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	42.42	Per Cubic Metre	390.20	16552.00	Rupees Sixteen Thousand Five Hundred Fifty Two and Paise Zero Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	29.43	Per Cubic Metre	5500.00	161865.00	Rupees One Lakh Sixty One Thousand Eight Hundred Sixty Five and Paise Zero Only
3	Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	14.04	Per Cubic Metre	5700.00	80028.00	Rupees Eighty Thousand Twenty Eight and Paise Zero Only
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Metre	5100.00	38250.00	Rupees Thirty Eight Thousand Two Hundred Fifty and Paise Zero Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204, 3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	9.72	Per Cubic Metre	1200.00	11664.00	Rupees Eleven Thousand Six Hundred Sixty Four and Paise Zero Only
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204,3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	8.00	Each	373.15	2985.00	Rupees Two Thousand Nine Hundred Eighty Five and Paise Zero Only
<b>Total in Figures</b>					311344.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>						

Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

### Percentage Schedule of Quantity

**Name of Work:- R/R Damages due to laying of cable on Chindi Pangna road Km 0/00 to 12/480(SH:- C/O B/Wall at R.D 7/810 to 7/830).Deposit OFC**

**Estimated Cost**  
**Earnest Money**  
**Time**

**312739**  
**6300**  
**Two months**

Sr.N	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST in Words
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with all lift upto any mtrs and any lead upto any mtrs as per technical specification clause 1603 1 or as per direction of engineer in charge including carriage of materials with in all leads, lifts and other incidentals or as per direction of engineer in charge including carriage of materials within all leads, lifts and other incidentals	79.40	Per Cubic Metre	198.35	15749.00	Rupees Fifteen Thousand Seven Hundred Forty Nine and Paise Zero
2	Earth work in excavation for structure as per drawing and technical specification clause 305 1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to any lead dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	3.40	Per Cubic Metre	390.20	1327.00	Rupees One Thousand Three Hundred Twenty Seven and Paise Zero Only
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Nominal mix 1 4 8 ( one cement four sand eight graded stone aggregate 40mm ( forty millimetre) nominal size as per direction of Engineer in charge including carriage of materials with in all lead and lifts and other incidentals As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	52.40	Per Cubic Metre	5500.00	288200.00	Rupees Two Lakhs Eighty Eight Thousand Two Hundred and Paise Zero Only
4	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204 3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.00	Each	373.15	7463.00	Rupees Seven Thousand Four Hundred Sixty Three and Paise Zero Only
<b>Total In Figures</b>					<b>312739.00</b>	<b>✓</b>
<b>Quoted Rate In Figures</b>			<b>Select</b>		<b>0.00</b>	
<b>Quoted Rate In Words</b>						

**Executive Engineer,**  
**Karsog Division,**  
**CHPPWD, Karsog.**



### Percentage Schedule of Quantity

Estimated Cost  
Earnest Money  
Time

398710  
8000  
Two months

**Name of Work:- R/R Damages due to laying of cable on Chindi Pangna road Km 0/00 to 12/480(SH:- C/O B/Wall at R.D 5/530 to 5/550).Deposit OFC**

Sr.N o.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST In Words
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with all lift upto any mtrs and any lead upto any mtrs as per technical specification clause 1603.1 or as per direction of engineer in charge including carriage of materials within all leads, lifts and other incidentals, or as per direction of engineer in charge including carriage of materials within all leads, lifts and other incidentals.	82.20 ✓	Per Cubic Metre	198.35 ✓	16304.00 ✓	Rupees Sixteen Thousand Three Hundred Four and Paise Zero Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to any lead dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mts depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	29.60 ✓	Per Cubic Metre	390.20 ✓	11550.00 ✓	Rupees Eleven Thousand Five Hundred Fifty and Paise Zero Only
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:4:8 (one cement: four sand: eight graded stone aggregate 40mm (forty millimetre) nominal size as per direction of Engineer in charge including carriage of materials within all lead and lifts and other incidentals As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	65.80 ✓	Per Cubic Metre	5500.00 ✓	361900.00 ✓	Rupees Three Lakhs Sixty One Thousand Nine Hundred and Paise Zero Only
4	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614.709, 1204.3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	24.00 ✓	Each	373.15 ✓	8956.00 ✓	Rupees Eight Thousand Nine Hundred Fifty Six and Paise Zero Only
<b>Total in Figures</b>					<b>398710.00 ✓</b>	
<b>Quoted Rate in Figures</b>			<b>Select</b>		<b>0.00</b>	
<b>Quoted Rate in Words</b>						

  
**Executive Engineer,**  
Karsog Division,  
HPPWD, Karsog.



## Percentage Schedule Of Quantity

Estimated Cost      430536  
Earnest Money      8700  
Time      One Month

Name of Work:- R/R Damages on Shimla Mandi road Km. 80/00 to 90/00 (SH:- C/O B/Wall at RD 87/550 to 87/555)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST
1	Earth work in excavation by mechanical means (Hydraulic excavator) manual means in foundation trenches of drains (not exceeding 1.5 mtrs in width 10sqm on plan)including dressing of sides and remaining of bottoms, lift upto 1.5 mtrs,including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead 50mtrs as per direction of engineer in charge with in all lead and lifts and other incidentals.	44.10	Per Cubic Metre	198.35	8747.00	Rupees Eight Thousand Seven Hundred Forty Seven and Paise Zero Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	9.30	Per Cubic Metre	559.05	5199.00	Rupees Five Thousand One Hundred Ninety Nine and Paise Zero Only
3	Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	74.23	Per Cubic Metre	5546.80	411739.00	Rupees Four Lakhs Eleven Thousand Seven Hundred Thirty Nine and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	13.00	Each	373.15	4851.00	Rupees Four Thousand Eight Hundred Fifty One and Paise Zero Only
Total in Figures					430536.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			#VALUE!			

Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

## Percentage Schedule of Quantity

me of Work:- C/O Karsog to Shopa Masog Nali road Km. 0/00 to 2/500 (SH:- C/O RCC Box Cell Culvert at RD 0/855)  
 .No. Sub-Head and items of works.

Estimated Cost 487702  
 Earnest Money 9800  
 Time One Month

No.		No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	88.80	Per Cubic Metre	390.20	34650.00	Rupees Thirty Four Thousand Six Hundred Fifty and Paise Zero Only
2	Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	2.66	Per Cubic Metre	5700.00	15162.00	Rupees Fifteen Thousand One Hundred Sixty Two and Paise Zero Only
3	Plain/Reinforced cement concrete in open foundation complete as per drawing and technical specifications M-30 using concrete mixture as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	21.90	Per Cubic Metre	8500.00	186150.00	Rupees One Lakh Eighty Six Thousand One Hundred Fifty and Paise Zero Only
4	Supplying, fitting and placing HYSD bar reinforcement in super-structure complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	2.63	Per Tonne	80000.00	210400.00	Rupees Two Lakhs Ten Thousand Four Hundred and Paise Zero Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	18.00	Per Cubic Metre	1200.00	21600.00	Rupees Twenty One Thousand Six Hundred and Paise Zero Only
6	Providing and laying Cement concrete wearing coat, M-30 grade including reinforcement complete as per drawing and Technical Specifications or as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	1.41	Per Cubic Metre	14000.00	19740.00	Rupees Nineteen Thousand Seven Hundred Forty and Paise Zero Only
Total in Figures					487702.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	

Executive Engineer  
 Karsog Division,  
 PAPPWD, Karsog.

Estimated Cost	94960
Earnest Money	1900
Time	One Month

Estimated Cost	94960
Earnest Money	1900
Time	One Month

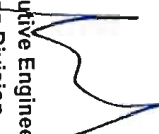
Estimated Cost	94960
Earnest Money	1900
Time	One Month

Executive Engineer,  
Karsog Division,  
MHPPWD, Karsog.

# Percentage Schedule of Quantity

Estimated Cost      94960  
Earnest Money      1900  
Time      One Month

Name of Work:- A/R & M/O various road under Karsog Sub Division (SH:- Supplying and stacking dual directional Delinerator for road side)						
Str.No.	Sub-Head and items of works.					
1	Supplying and stacking Dual-directional delineator made of 18 gauge M S rectangular pipe of size 25*68 mm and of length 600mm. Pipe powder coated Head made of impact resistant plastic rectangular moulded with flat face provided with High intensity Prismatic Reflectors on colour (white/yellow/red) of size 100*125 mm with additional 2 reflective strips of 25 mm wide. CAT PART No. GPL-UBPH-11-56 including as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and proper stacking in all respect.	No. Or Qty.	Unit.	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST
		119.00	Each	797.98	94960.00	Rupees Ninety Four Thousand Nine Hundred Sixty and Paise Zero Only
Total In Figures					94960.00	
Quoted Rate In Figures					0.00	
Quoted Rate In Words			Select			

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

## Percentage Schedule of Quantity

Estimated Cost  
Earnest Money  
Time  
264790  
5300  
One Month

Name of Work:- C/O Bhanthal Punni Rahari Bamna road Km. 0/00 to 3/00 (SH:- C/O 900 mm dia Hume Pipe culvert & Wing Wall at RD 2/260)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	49.66	Per Cubic Metre	390.20	19377.00	Rupees Nineteen Thousand Three Hundred Seventy Seven and Paise Zero Only
2	Providing and laying concrete for pain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	11.66	Per Cubic Metre	5700.00	66462.00	Rupees Sixty Six Thousand Four Hundred Sixty Two and Paise Zero Only
3	Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	24.05	Per Cubic Metre	5500.00	132275.00	Rupees One Lakh Thirty Two Thousand Two Hundred Seventy Five and Paise Zero Only
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Metre	5100.00	38250.00	Rupees Thirty Eight Thousand Two Hundred Fifty and Paise Zero Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204,3,8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	3.29	Per Cubic Metre	1200.00	3948.00	Rupees Three Thousand Nine Hundred Forty Eight and Paise Zero Only
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall/return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards diewing face complete as per drawing and technical specification clause 614,709,1204,3,7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	12.00	Each	373.15	4478.00	Rupees Four Thousand Four Hundred Seventy Eight and Paise Zero Only
Total in Figures			Select		264790.00	0.00
Quoted Rate in Figures						
Quoted Rate in Words						

Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.




### Percentage Schedule of Quantity

Estimated Cost  
Earnest Money  
Time

370369  
6000  
Two months

**Name of Work:- R/R Damages due to laying of cable on Chindi Pangna road Km 0/00 to 12/480(SH:- C/O R/Wall at R.D 3/980 to 3/993). Deposit OFC**

Sr.N o.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST In Words
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with all lift upto any mtrs and any lead upto any mtrs as per technical specification clause 1603.1 or as per direction of engineer in charge including carriage of materials with in all leads, lifts and other incidentals.or as per direction of engineer in charge including carriage of materials with in all leads, lifts and other incidentals.	8.97 ✓	Per Cubic Metre	198.35	1779.00 ✓	Rupees One Thousand Seven Hundred Seventy Nine and Paise Zero Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to any lead dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	19.96 ✓	Per Cubic Metre	390.20	7788.00 ✓	Rupees Seven Thousand Seven Hundred Eighty Eight and Paise Zero Only
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:4:8 ( one cement: four sand: eight graded stone aggregate 40mm ( forty millimetre) nominal size as per direction of Engineer in charge including carriage of materials with in all lead and lifts and other incidentals As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	63.04 ✓	Per Cubic Metre	5500.00	346720.00 ✓	Rupees Three Lakhs Forty Six Thousand Seven Hundred Twenty and Paise Zero Only
4	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614.709, 1204.3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	16.00 ✓	Each	373.15	5970.00 ✓	Rupees Five Thousand Nine Hundred Seventy and Paise Zero Only
5	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204.3.8 or as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals.	6.76 ✓	Per Cubic Metre	1200.00	8112.00 ✓	Rupees Eight Thousand One Hundred Twelve and Paise Zero Only
<b>Total in Figures</b>					370369.00	✓
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>						

  
**Executive Engineer,**  
Karsog Division,  
HPPWD, Karsog.

### Percentage SCHEDULE of Quantity

Estimated Cost  
Earnest Money

298668  
6000

Time

Two months

**Name of Work:- R/R Damages due to laying of cable on Chindi Pangna road Km 0/00 to 12/480(SH:- C/O R/Wall at R.D 3/350 to 3/360).**

Sr.N o.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with all lift upto any mtrs and any lead upto any mtrs as per technical specification clause 1603.1 or as per direction of engineer in charge including carriage of materials with in all leads, lifts and other incidentals, or as per direction of engineer in charge including carriage of materials with in all leads, lifts and other incidentals.	25.75 ✓	Per Cubic Metre	198.35	5108.00 ✓	Rupees Five Thousand One Hundred Eight and Paise Zero Only ✓
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to any lead dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	15.70 ✓	Per Cubic Metre	390.20	6126.00 ✓	Rupees Six Thousand One Hundred Twenty Six and Paise Zero Only ✓
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Nominal mix 1:4:8 ( one cement: four sand: eight graded stone aggregate 40mm ( forty millimetre) nominal size as per direction of Engineer in charge including carriage of materials with in all lead and lifts and other incidentals As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	51.30 ✓	Per Cubic Metre	5500.00	282150.00 ✓	Rupees Two Lakhs Eighty Two Thousand One Hundred Fifty and Paise Zero Only ✓
4	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709, 1204 3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	10.00 ✓	Each	373.15	3732.00 ✓	Rupees Three Thousand Seven Hundred Thirty Two and Paise Zero Only ✓
5	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204.3.8 or as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals.	5.55 ✓	Per Cubic Metre	1200.00	6660.00 ✓	Rupees Six Thousand Six Hundred Sixty and Paise Zero Only ✓
<b>Total in Figures</b>					298668.00 ✓	
<b>Quoted Rate in Figures</b>					0.00	
<b>Quoted Rate in Words</b>						

Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

## Percentage Schedule of Quantity

Estimated Cost  
Earnest Money

498606  
10000


Time

One Month

**Name of Work:- C/O Conference Hall at SMS building at Karsog Tehsil Karsog Distt. Mandi (HP) (SH :- C/O Civil work thereof)**

Sr.No.	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains in all kinds of soil, including dressing of sides and ramming of bottoms, lift upto any height, including getting out the excavated soil and disposal of surplus excavated soils as directed, within any lead from edge of excavation or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	26.17	Per Cubic Meter	267.10	6990.00	Rupees six thousand nine hundred ninety and paise zero only.
2	Providing and laying 1:4:8 (one cement : four sand : eight graded stone aggregate) in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth all level. or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	3.24	Per Cubic Meter	5,072.35	16434.00	Rupees sixteen thousand four hundred thirty four and paise zero only.
3	Providing and laying 1:5:10 (one cement : five sand : ten graded stone aggregate) in position cement concrete of specified grade excluding the cost of centering and shuttering All work up to plinth all level or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	6.01	Per Cubic Meter	4,759.40	28604.00	Rupees twenty eight thousand six hundred four and paise zero only.
4	Random rubble masonry/polygonal rubble masonry (uncoursed/brought to courses) with hard stones of approved quality in foundation and plinth including leveling up with cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 20mm (twenty millimeter) nominal size at plinth level in Cement Mortar 1:6 (one cement : six sand) or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	43.86	Per Cubic Meter	6,074.50	266428.00	Rupees two lacs sixty six thousand four hundred twenty eight and paise zero only.
5	Stone soiling/boulder filling dry hand packed in under floor or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	9.02	Per Cubic Meter	2,281.30	20577.00	Rupees twenty thousand five hundred seventy seven and paise zero only.

6	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (one cement : six coarse sand) or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	18.02	Per Cubic Meter	8,855.35	159573.00	Rupees one lac fifty nine thousand five hundred seventy three and paise zero only.
Quoted Rate in Figures			Select	#NAME?	0.00	
Quoted Rate in Words						

  
 Executive Engineer,  
 Karsog Division,  
 GHPPWD, Karsog.

# Percentage Schedule of Quantity

Estimated Cost 411957  
Earnest Money 8300

Time One Month

Name of Work:- C/O Conference Hall at SMS building at Karsog Tehsil Karsog Distt. Mandi (HP) (SH :- C/O Roof Work)

Sr.No.	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST Rs. p	Total Amount with all taxes including GST in Words
1	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	0.63	Per Cubic Meter	89285.20	56250.00	Rupees Fifty Six Thousand Two Hundred Fifty and Paise Zero Only
2	Providing and fixing 40 mm (forty millimeter) thick 2nd (Second) class deodar wooden shutter panelled glazed or panelled and glazed shutters glass doors for with double , windows and clearstory windows including black enamelled iron but hinges with necessary screws or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	15.95	Per Square Meter	4142.60	66074.00	Rupees Sixty Six Thousand Seventy Four and Paise Zero Only
3	Providing and fixing 300 x 16 mm (three hundred into sixteen millimeter) aluminium sliding door bolts, ISI marked sliding door bolts, ISI marked , with nuts and screws etc. or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	3.00	Each	280.65	842.00	Rupees Eight Hundred Forty Two and Paise Zero Only
4	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals in:-					
4.1	200X10 MM (two hundred into ten millimeter)	6.00	Each	155.00	930.00	Rupees Nine Hundred Thirty and Paise Zero Only
4.2	150X10 MM (One hundred fifty into ten millimeter)	24.00	Each	137.40	3298.00	Rupees Three Thousand Two Hundred Ninety Eight and Paise Zero Only
5	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals in :-					



Percentage Schedule Of Quantity

Estimated Cost                      199834.00  
Earnest money                      4000  
Time                                      Two Months

Name of Work:- C/O Boundary wall in play ground Bagaila in GP Bagaila (SH:- C/O R/Wall to protect ground and below boundary wall at RD 0/00 to 0/020).

Sr. No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including	Total Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	18.00	Per Cubic Meter	390.20	7024.00	Rupees Seven Thousand Twenty Four and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Noiminal mix 1:4:8 ( one cement: four sand: eight graded stone aggregate 40mm ( forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	32.40	Per Cubic Meter	5500.00	178200.00	Rupees One Lakh Seventy Eight Thousand Two Hundred and Paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	7.20	Per Cubic Meter	1200.00	8640.00	Rupees Eight Thousand Six Hundred Forty and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment,wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	16.00	Each	373.15	5970.00	Rupees Five Thousand Nine Hundred Seventy and Paise Zero Only
Total in Figures					199834.00	
Quoted Rate in Figures						
Quoted Rate in Words						

Executive Engineer,  
Karsog Division,  
PPWD, Karsog.

## Percentage Schedule of Quantity

Estimated Cost      98900  
Earnest Money      2000

Time      One Month

Name of Work:- R/R Damages on Choridhar Kotlu road Km. 0/00 to 8/00 (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RD's)

Sr.No	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Toatal Amount with all taxes including GST Rs. P	Toatal Amount with all taxes including GST In Words
1	Hiring of JCB/excavator for removal of slips and boulder in all kinds of soil including rocky potion and saturated and disposing of all excavated earth or un-serviceable materials from the road surface up to any leads and lifts as per direction and entire satisfaction of Engineer-in charge. The machine/JCB should work minimum 8.00 hours from 9.00 A.M to 5.00 P.M. daily and remove at least 25.00 cum. Quantity of slips per hour. Any loss to the public/private property of any accident etc. happened during the course of hiring period execution shall be absolute responsibility of the JCB/excavator owner which shall have to be fully compensated by him in all cases the fuel and operational staff for excavator will be provided by the owner, the repair and spare watch and ward of excavator also be borne by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in charge.	86.00	Per Hours	1150.00	98900.00	Rupees Ninety eight thosuannd nine hundred and paise zero only.
<b>Total in Figures</b>					98900.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			#NAME?			

Executive Engineer,  
Karsog Division,  
CHPPWD, Karsog.

# Percentage Schedule of Quantity

Estimated Cost 98900  
Earnest Money 2000  
Time One Month

Name of Work:- R/R Damages on Seri Shout road Km. 0/00 to 19/00 (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RD's)

Sr.No	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST Rs. p In	Total Amount with all taxes including GST in Words
1	Hiring of JCB/excavator for removal of slips and boulder in all kinds of soil including rocky potion and saturated and disposing of all excavated earth or un-serviceable materials from the road surface up to any leads and lifts as per direction and entire satisfaction of Engineer-in charge. The machine/JCB should work minimum 8.00 hours from 9.00 A.M to 5.00 P.M. daily and remove at least 25.00 cum. Quantity of slips per hour. Any loss to the public/private property of any accident etc. happened during the course of hiring period execution shall be absolute responsibility of the JCB/ excavator owner which shall have to be fully compensated by him in all cases the fuel and operational staff for excavator will be provided by the owner, the repair and spare watch and ward of excavator also be borne by the contractor/owner. The daily log book will be maintained at site which should be dully verified by the Engineer-in charge.	86.00	Per Hours	1150.00	98900.00	Rupees Ninety eight thousand nine hundred and paise zero only.
Total in Figures					98900.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			#NAME?			

Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

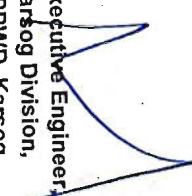
# Percentage Schedule Of Quantity

**Estimated Cost**  
**Earnest Money**  
**Time**

**129023**  
**2600**  
**One Month**

Name of Work:- R/O Chauridhar Kotlu road Km 0/00 to 7/840 (SH:- Removal of slips on various RD'S)

Sr. No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including	Total Amount with all taxes including GST In Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1020.75	Per Cubic Meter	126.40	129023.00	Rupees One Lakh Twenty Nine Thousand Twenty Three and Paise Zero Only
Total in Figures					129023.00	
Quoted Rate in Figures						
Quoted Rate in Words						

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

# Percentage Schedule of Quantity

**Estimated Cost**      98900  
**Earnest Money**      2000  
**Time**      One Month

**Name of Work:-** R/R Damages on Seri Mahawan road Km. 0/00 to 7/00 (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RD's)

Sr.No	Sub-Head and items of works.	Qty	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST Rs. P	Toatal Amount with all taxes including GST In Words
1	Hiring of JCB/excavator for removal of slips and boulder in all kinds of soil including rocky potion and saturated and disposing of all excavated earth or un-serviceable materials from the road surface up to any leads and lifts as per direction and entire satisfaction of Engineer-in charge. The machine/JCB should work minimum 8.00 hours from 9.00 A.M to 5.00 P.M. daily and remove at least 25.00 cum. Quantity of slips per hour. Any loss to the public/private property of any accident etc. happened during the course of hiring period execution shall be absolute responsibility of the JCB/ excavator owner which shall have to be fully compensated by him in all cases the fuel and operational staff for excavator will be provided by the owner, the repair and spare watch and ward of excavator also be borne by the contractor/owner. The daily log book will be maintained at site which should be dully verified by the Engineer-in charge.	86.00	Per Hours	1150.00	98900.00	Rupees Ninety eight thosuan nine hundred and paise zero only.
<b>Total in Figures</b>					98900.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			#NAME?			

  
**Executive Engineer,**  
 Karsog Division,  
 HPPWD, Karsog.



**Percentage Schedule of Quantity**

Estimated Cost	444887
Earnest Money	8900
Time	One Month

Name of Work:- R/R Damage on Seri Bangood Road Km. 0/00 to 7/00 & Kuthur to Rashog Deayom road Km. 0/00 to 9/00 (SH:- Removal of slips on various RD'S)

Sr. No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3707.39	Per Cubic Meter	120.00	444887.00	Rupees Four Lakhs Forty Four Thousand Eight Hundred Eighty Seven and Paise Zero Only
<b>Total in Figures</b>					444887.00	
<b>Quoted Rate in Figures</b>						
<b>Quoted Rate in Words</b>						

  
 Executive Engineer,  
 Karsog Division,  
 P.P.W.D., Karsog.

## Percentage Schedule of Quantity

Estimated Cost      98900  
Earnest Money      2000

Time      One Month

Name of Work:- R/R Damage on Kelodhar Section (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RD's)

Sr.No.	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Toatal Amount with all taxes including GST In Rs.	Toatal Amount with all taxes including GST In Words
1	Hiring of JCB /excavator for removal of slips and boulder in all kinds of soil including rocky potion and saturated and disposing of all excavated earth or un-serviceable materials from the road surface up to any leads and lifts as per direction and entire satisfaction of Engineer-in charge. The machine/JCB should work minimum 8.00 hours from 9.00 A.M to 5.00 P.M. daily and remove at least 25.00 cum. Quantity of slips per hour. Any loss to the public/private property of any accident etc. happened during the course of hiring period execution shall be absolute responsibility of the JCB/ excavator owner which shall have to be fully compensated by him in all cases the fuel and operational staff for excavator will be provided by the owner, the repair and spare watch and ward of excavator also be borne by the contractor /owner. The daily log book will be maintained at site which should be dully verified by the Engineer-in charge.	86.00	Per Hours	1150.00	98900.00	Rupees Ninety eight thousand nine hundred and paise zero only.
Total in Figures					98900.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				#NAME?		

Executive Engineer,  
Karsog Division,  
44PPWD, Karsog.